

Floating Hose



Application	For delivery materials between drilling platform and supply ship, such as fuel oil, barite, mud and potable water and etc. Floating layer bonded to the hose body to make an effective and stable floating solution compared with a floating jacket assembly.
Branding	Techfluid FT10 FLOATING HOSE TECHFLUID WP 10 BAR
Hose structure	
Tube	Selected option according to functional requirement
Reinforcement:	High-tension textile fabric and anti-static copper wire
Floating layer	Microcellular foaming synthetic materials
Cover	Black, chloroprene rubber, oil resistance, wear resistance, ozone & ageing resistance, seawater resistance
Temperature Range	-30°C to + 100°C
Floating capacity	Min. 25%

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
FT1032	2	51	4.88	124	10	150	40	600	4	450	2.7	60
FT1048	3	76	5.87	149	10	150	40	600	4	600	4.2	60
FT1064	4	102	6.90	175	10	150	40	600	4	750	6.5	60
FT1080	5	127	7.80	198	10	150	40	600	4	900	10.2	60
FT1096	6	152	8.90	225	10	150	40	600	4	1,100	11.7	60
FT10128	8	203	11.06	281	10	150	40	600	4	1,400	27.5	60